



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

order 9819
Nov 12

269A3162-3-MT-1-1-12
Job Sheet 184256



Part No: 269A3162-3-MT-1-1-12

Job Qty: 5 ea

Part Name: Piston Guide Damper Tool



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/4/18

Job Tracking No:

Due Date: 11/15/18

Created By: Linda Lacelle

Type: SOLD

Description:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	5 Ea		11/15/18	0.00	0.00	Start Up Machining-4		FRED 26-10-18
100	Bandsaw	5 pcs		11/15/18	0.08	0.25	Bandsaw1		FRED 26-10-18
110	QC	5 pcs		11/15/18	0.00	0.00			FRED 26-10-18
120	Lathe Conv	5 pcs		11/15/18	0.50	1.25	Lathe Conv-2		FRED 26-10-18
130	QC	5 pcs		11/15/18	0.00	0.00	QC2 Machining-5		FRED 26-10-18
140	QC	5 pcs		11/15/18	0.00	0.00	QC8 Machining-5		D.F 18-10-31
150	Small Fab	5 pcs		11/15/18	0.25	0.63	Small Fab-9		
160	QC	5 pcs		11/15/18	0.00	0.00	QC5		NOT REQ
170	Outsource	5 pcs		11/15/18	0.00	0.00	outsource 12		CC 15-11-5
180	Packaging	5 pcs		11/15/18	0.00	0.00	Packaging2		NOV 15 2018
190	QC	5 pcs		11/15/18	0.00	0.00	QC6		38
200	Packaging	5 pcs		11/15/18	0.00	0.00	Packaging3-2		9-89
210	QC21-FG	5 Ea		11/15/18	0.00	0.00	QC21		

Part Op 150 - ENGRAVE
Descriptions: 170 - Black Oxide
180 - Receive
200 - Identify and Stock

→ 200-11549 200-11581

NOV 15 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MSTRESSPROOF01.125	TBD	1.7290 (.3458 ea)	90-Start up Operation	5039967

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MSTRESSPROOF01.125	2	0	0
	MT-1144-R-1.250			13

Part Specifications

Specifications could not be found.



Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA

TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S121776



Part: 269A3162-3-MT-1-1-12

Job No: 184256

Serial No/Batch: S121776

Revision:

Inspector:

Exp Date:

Instructions:

Date: 10/26/16

REV.	DESCRIPTION	DATE	BY	APPROVED
A	NEW ISSUE	17.08.09	WM	WM

24.09.12

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL : AISI 1144 STRESSPROOF STEEL ROUND BAR
 SPECIFICATION: ASTM A311 or UNS G11440
 PART NUMBER: MT-1144-R [D.DDD]
 WHERE "D.DDD" = DIAMETER IN INCHES
 EG. 5/8" ROUND BAR = MT-1144-R0.625

 DART AEROSPACE			
Hawkesbury, Ontario, Canada			
TITLE AISI 1144 STRESSPROOF STEEL ROUND BAR			
DWG NO. MT-1144-R			REV A
DESIGN BY: VM 8/9/2017	CHECKED BY: VM 08/31/2017	DATE: 8/31/2017	SCALE: NTS
DRAWN BY: VM 08/31/2017	CHECKED BY: SAC 08/31/2017	DATE: 08/31/2017	SCALE: NTS
QA APPR: DP 08/31/2017	QA APPR: PD 08/31/2017	DATE: 08/31/2017	SCALE: NTS
APPROVED: WM 09/05/2017	DATE: 09/05/2017	SCALE: NTS	WEIGHT: 0.0 LBS
SHEET 1 OF 1			

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CHANGED TO NEW FORMAT, AND ADDED INGRAVING NOTE.	3/3/09	WP	RW



ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS
			-3	1	GUIDE	STRESS PROOF	Ø1-1/8 x 4-1/4
	ASSY						

 RED BARN MACHINE	
TITLE PISTON GUIDE	
DWG NO. 269A3162-3-MT-1-1-12	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	DRAWN BY: PERRITT APPROVED HEAT TREAT FINISH SPEC: BLACK OXIDE USED ON MODEL 369
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1" = 1"	DATE 8-14-06
SHEET 1 of 1	

Close

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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO041581

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO041581
PO Date: 11/5/18
Due Date: 11/9/18
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60

Freight Terms:

Special Comments: Please confirm delivery date**

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	184256	269A3162- 3-MT-1-1- 12	Piston Guide Damper Tool -Issue P/O to GROUPE ALTECH; PO -Black oxide finish, MIL-C- 13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL- PRF-81309 and wipe off excess. -Material type; Stress Proof -Certificate of Conformity is required	Firmed	-	11/9/18	5 pcs	0 pcs	5 pcs	\$24.00/pcs	\$120.00

S X NOV 10 2018

DAS
38
8-99

Grand Total: \$120.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness



Certificat de Conformité / Certificate of Compliance

(014117-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

014117 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
09-Nov-2018		Aman		041581 ✓				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	269A3162-3-MT-1-1-12 ✓ Rev.	269A3162-3-MT-1-1-12 BLACK OXIDE FINISH MIL-C-13924C CLASS 1 APPLY THIN LAYER OF OIL PER CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III OR MIL-C23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS	BLACK-OXIDE CH	5	5 ✓	0	0	0 DAS 38 9-89

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness
Inspecteur Qualité
Quality Inspector
Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.

